product details

DST GLOBE 18W/825 E27

Product description:	DST GLOBE 18W/825 E27
Product code:	4008321946577
Quantity:	Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:
http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321946577

Applications	
Dimmable	No

Categorizations	
SEG number	8331382

Certificates & Standards	
EEI - Energy Label	A

General Description	
Mercury-free	No
Lamp mercury content	1.9 mg
Base (standard designation)	E27
Recycling	Yes
Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks

Technical - Electrical Data	
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated power factor λ	0.60
Construction wattage	18
Rated number of switching cycles	10000
Claimed equivalent incand. lamp power	80 W
Nominal wattage	18 W
Nominal voltage (product)	220-240 V
Operating frequency	50...60 Hz
Nominal current (product)	145 mA
Construction current	145 mA

Technical - Geometries	
Length	170.00 mm
Overall length	170.00 mm
Diameter	120 mm
Construction length	170.00 mm

Technical - Lifespan	
Rated lamp life time	10000 h
Nominal lamp life time	10000 h

Technical - Light Technical Data	
Lumen main.fact.at end of nom.life time	0.60
Rated warm-up time (60 %)	40 s
Nominal luminous flux	1060 lm
Rated color rendering index (Ra)	>80

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Technical - Light Technical Data	
Rated starting time	0.2 s
Rated luminous flux	1060 lm
Luminous flux	1060 lm
Light color	825
Rated color temperature	2500 K
Color rendering index Ra	80...89
Light color as per EN 12464-1	Warm Comfort Light
Color rendering group	1B
Color temperature	2500 K

Packaging units

Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321946577	Folding carton box contains 1 Piece	122,000 mm x 122,000 mm x 159,000 mm	209,000 g (0,000 g)	2,367 Cubic dec.
4008321947741	Shipping carton box contains 10 Piece	259,000 mm x 179,000 mm x 630,000 mm	2.318,000 g (0,000 g)	29,207 Cubic dec.

OSRAM DULUXSTAR GLOBE offers pleasant glare-free light in light color Warm Comfort Light.

- Average life is up to 10,000 hours (switching cycle: 165 min on, 15 min off) for OSRAM DULUXSTAR GLOBE, that corresponds to as much as 10 years at approx. 2.7 hours per day
- Up to 80 % less energy consumption compared with ordinary light bulbs
- Attractive design, therefore ideal for use in open luminaires

Domestic applications

All rooms, especially where the lamps are visible, need to last a long time or have to withstand frequent on/off switching (up to 10,000 switching cycles; switching cycle 60 s on, 180 s off)

Commercial applications

Restaurants, hotels and similar prestige applications

OSRAM DULUXSTAR GLOBE lamps are not suitable for use with external dimmers or electronic switches.

Use outdoors only in enclosed and ventilated luminaires.

Not available in all countries.

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